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A CONTRACTOR OF THE PARTY OF TH

J. M. THORBURN & CO.'S

Descriptive Annual Catalogue of

lower Seeds

With Practical Directions for their

CULTURE AND TREATMENT:

ALSO,

CHOICE LIST OF

Anbrid Gladiolus. Beautiful French

AND OTHER

SPRING BULBOUS ROOTS.

FLOWER SEEDS, from their light weight, can safely be transported by Mail to any part of the United States, with punctuality and expedition.

ORDERS by Mail promptly attended to, and Catalogues and Catalogues of charge, to applicants.

QUELIDATE

JAS. M. THORBURN & CO.

No. 15 JOHN STREET, NEW YORK.

new Work:

ALFRED COBB, STEAM CATALOGUE, LAW, MERCANTILE AND JOB PRINTER. No. 102 Nassau Street. cor. Ann.

PRACTICAL DIRECTIONS FOR THE

CULTURE AND TREATMENT OF FLOWER SEEDS.

HARDY ANNUALS (hA).—These seeds should be sown in April and May. The second sowing, to succeed the first, should be a month or six weeks after it. They may also be sown in pots the beginning of April, if they can have the protection of a cucumber frame or green-house. The soil for pots in which to sow them, should be light and rich; and when sown in the garden, the earth should be made fine—and if light compost, such as a mixture of garden soil and old manure in equal parts, it will advance the growth and strength of the plants if a spadeful is placed where each patch of seed is to be sown. The most effective way is, to sow the seed in patches where they are intended to bloom. All small seeds should only be covered with soil an eighth of an inch thick; but large seeds, such as Sweet Peas, should be placed at a depth of an inch or so.

Care must be taken to give support to such Annuals as require it, whether climbers or not, as soon as they are three or four inches high, otherwise they will trail on the ground and not grow strong. The earth around each patch of flowers must be kept loose and opened by the hoe, and free from weeds. In dry weather, some may require water; but none need be given at the time of sowing, unless the soil is very dry.

Where there is the convenience of garden frames with glass lights, Hardy Annuals and also Biennials may be sown in September, in small patches six inches apart in the soil—to be removed by taking each patch up in the following May (being careful to remove them with a good ball of earth, and immediately giving water,) when they can be placed in borders. In this case, the frames should not be covered, after sowing, with glass, until the Fall rains or frost render it necessary,—and in mild weather, during Winter, air should be given by elevating the light in the middle of the day, whenever the temperature is above the freezing point.

HARDY BIENNIALS AND PERENNIALS (hB and hP).—
These require the same treatment as the Hardy Annuals. In addition to the above, both Hardy Biennials and Perennials may be sown in the open border in September. In this case, it is a good plan at the commencement of frost to cover them slightly with straw or any dry litter, in order to afford some protection from the extreme severity of the Winters. As soon as weather breaks in Spring, the covering must be carefully removed and the surface around them loosened.

HALF HARDY ANNUALS (hhA).—These are best sown in pots or in a frame, in the open soil, as directed for Hardy Annuals when sown in September. They may be sown thus at any time after the middle of April, as the frame will be a sufficient protection,—but it is best to cover the glass with a mat or straw at night, until danger of night-frost is past. In the day give all the air possible by partially or wholly removing the lights. After the end of May, these may be sown in the open border, like Hardy Annuals.

Half Hardy Biennials and Perennials require the same treatment.

TENDER ANNUALS, BIENNIALS AND PERENNIALS.—The best method to obtain an early bloom of the *Tender Annuals* (tA), and to insure strength to the plants, is to sow the seeds in pots early in March, placing them in

a warm green-house or window, or plunging them in a moderate hot-bed, carefully protecting them from the cold, shading them from the midday sun, and watering them with a finely pierced watering can. The seed should be sown in very light sandy compost, and the pots well drained by placing broken earthenware and rough sods in the bottom. The finer seeds must not be planted more than an eighth of an inch deep, and the soil must be pressed down closely over them. Water frequently—particularly, if the house or frame is very warm. As soon as the seed-leaf is fully developed, transplant into small pots, three or four in each, and when they have acquired sufficient strength transplant into the flower beds—not, however, before the middle of May.

GREEN-HOUSE SEEDS (g.)—Should be sown as directed for Tender Annuals, in pots, pits or boxes—be kept in the house, carefully watched, slightly watered occasionally, and sheltered from the hot sun till strong enough to transplant. Most of these varieties may be sown at any season of the year.

The smaller seeds of the Green-House Plants are sometimes difficult to germinate, unless great care is taken in the mode of sowing. Thence the supposition is produced that the seed itself is not good, whereas the fault is not in the seed, but in the treatment. Fine seeds of this description should be sown in leaf-mould or peat earth, with some silver sand added to it, which should be pressed firmly down in the seedpan or pot, and made perfectly level at the top, so that the mould may not afterwards sink materially with watering, and thereby carry down the seed with it to a greater depth than that at which it is sown. Sow the seed very thin, and cover very slightly with a little of the compost or with some of the silver sand. method the difficulty of succeeding with fine seeds will be removed. As soon as the young plants have two leaves, they should be transplanted into similar compost in another pot. To do this, do not pull them out of the seed-pan, but lift them out with the point of a knife under their roots. By that means, the young, minute roots are taken up without breaking. After transplanting, they should be kept in a shady part of the green-house for a few days until they are established in the new soil.

There are many minute plants, from the finer seeds, killed by drenching them with water whilst very young. One way to avoid this is to give the water by dipping a clothes-brush in water, shaking off the greatest part of the water from the brush, and then (holding the brush over the seed-pan) drawing the hand over the bristles several times, which will cause the water to be thrown on the young plants almost like dew. Whilst in the first stage of their existence, plants require moisture in a minute quantity, often repeated, and not in such large quantities as to saturate the soil in which they are growing.

PRIMULAS.—These charming plants may be brought to the highest perfection by the most simple means, if those means are seasoned with patience. It is a great point to give them a long period of growth before they flower, hence they should never be subjected to a forcing temperature, and, in fact, should be treated as nearly hardy, but have ample protection against frost, damp, and cutting winds. In order to enjoy the blooms of the Primulas for a long period, make at least two sowings of seed, the first in March and the second in May. Further sowings may be made, if required, in June and July. Sow on a rich granular soil, and cover with a mere dusting of fine earth, and every seed will germinate; but if buried deeply, much will be lost.

CINERARIAS.-Need nearly the same treatment as Primulas. Frost, and

damp, and green fly are their principal enemies, but they are so nearly hardy that artificial heat must be afforded with great caution. Sow in April for plants to bloom in Winter, and in July for a bloom in the later Spring months. The July sowing will be the most valuable to those who have small gardens, as the flowering of the plants in the depth of Winter makes a tax on green-house space, when it cannot be well spared.

CALCEOLARIAS.—May be treated as Annuals, and by eliminating all the inferior plants as soon as they have flowered, a collection may be formed of original named varieties, from which valuable novelties may from time to time be selected. Sow the seed in July, in pans well drained. The seed should not be covered, but be put under a hand-glass, or in a close shady corner of a frame. The seedling plants may be pricked out into a bed of turfy-loam, in a frame for the Winter, making no demand upon the green-house for their keeping; or they may all be potted and Wintered in the house, in which case they will begin to flower in May.

GERANIUMS.—Of all kinds are the most valuable, if treated as Annuals, as in their seedling state, the plants are peculiarly robust and tree-like, and charmingly fresh in leafage and flowers, even if amongst them there does happen to be one that a specially valuable as a Florist's flower. When grown from good seed, however, a large proportion of fine varieties and a few real novelties may be expected. The seed may be sown on any day throughout the year, but the two best seasons are February and August. Sow in pans filled with a good mixture, in a somewhat rough state—if the surface nodules are as large as horse-beans it will be none too rough. Cover with a fair sixteenth of an inch of fine soil. Put the seed pans in a heat of 60° to 70° if sown in February, but heat will not be necessary at all unless it is desired to bring the plants into flower early in the ensuing Summer. We have been accustomed to sow about the 10th of March, and place the seed-pans on a sunny shelf in a cool green house, and have fine plants by the end of June, many of which begin to flower in August.

THE FOLLOWING CATALOGUES ARE PUBLISHED DURING THE YEAR, ALL OF WHICH WILL BE MAILED ON APPLICATION.

Catalogue of VEGETABLE, AGRICULTURAL, &c., SEEDS, ready in January.

Catalogue of *FLOWER SEEDS*, containing Directions for their cultivation, with over 1000 Varieties, ready in February.

Catalogue of TREE and SHRUB SEEDS, with Directions for their cultivation, ready in February.

Catalogue of FRENCH HYBRID GLADIOLUS, and other Spring Bulbs, ready in February.

Catalogue of *DUTCH BULBOUS ROOTS*, with Directions for their Management, ready in September.

Catalogue and Almanac, with Directions for the Cultivation of Vegetables in the SOUTHERN STATES, ready in October

TRADE LISTS of the above, for Seed Merchants, published in January, May, August and October.

NOVELTIES FOR 1873.

ALSO OTHER RARE AND IMPROVED FLOWER SEEDS.

Amaranthus salicifolius. This beautiful foliage plant, introduced last season, grows from 3 to 4 feet high, and commences to branch close to the ground in the early stages of growth. The leaves vary from green to bronze, but as the plant becomes stronger it assumes a brighter orange-red color. Start in pot, and transplant when the weather becomes warm.	25
Aquilegia cærulea. Beautiful variety, with very long-spurred flowers of violet and white. A native of the Rocky Mountains	25
" Olympica. Very rare	50
Arundo conspicua. The habit of the Pampas Grass, but blooming about two months earlier.	50
Aster. "New Mont Rose." A new sort, with charming peach-colored flowers of the most perfect form and enormous dimensions.	50
Balsams. Beautiful "Double Pure White," very valuable for florists. Double Solferino, white flowers, striped, stained and spotted with crimson.	10 25
Calceolaria rugosa. Extra choice shrubby or bedding sort; highly recommended.	50
Celosia Huttonii. A new Japan Celosia of pyramidal form, a most valuable bedding plant, grows two feet high; the foliage is of a deep crimson color.	50
Centaurea Clementei. Elegant foliage, silvery and cut in lobes and serrated, fine for ribbon border.	50
Campanula medium calycanthema. A new beautiful Canterbury Bell, the calyx forming an elegant cup round the base of the bell, both being of the same blue color	50
Chrysanthemum hybridum grandiflorum. A new dwarf and beautifully marked double variety of this desirable annual.	25
Cockscomb. A splendid new dwarf crimson sort, growing from 5 to 6 inches high, has very large combs	50
"A curious new variegated variety, with large combs of bright crimson, beautifully variegated with yellow	50
Cyclamen Persicum. Seed saved from the finest prize collections; very easily raised in pots	25
Daisy. Extra fine double sorts; saved from finest florists sorts	50
Delphinium nudicaule. A new scarlet Larkspur of great merit, with	
purplish green foliage, growing from 10 to 15 inches high; perfectly hardy.	25
"imperiale fl. pl. New Emperor Larkspur, growing 1½ feet high, of symmetrical bushy habit; an unequaled plant, frequently with a one hundred close, erect spikes of flowers, mixed	25
Echeveria glauca metallica. A new hybrid and most valuable bedding plant, with large foliage and very dwarf habit.	50
Lobelia speciosa, "Carter's cobalt. A new and very effective compact	
bedding Lobelia, of a clear blue color; the distinguishing character of this plant is that it has no white in the eye of the blossom	50

Lobelia Crystal Palace compacta. The compact habit of this new sort renders it less liable to suffer from wet weather than other Lobelias; it is of great value for addings on for not culture.	50
it is of great value for edgings or for pot culture	90
Maize, striped seeded Cuzco, valuable for back grounds; it grows from 15 to 20 feet high, with all the habits of our common corn.	25
Mimulus cupreus "Brilliant." An extremely showy half-hardy brilliant deep scarlet bedding plant; its compact habit makes it also desirable for pot culture.	50
Mignonette, "New Pyramidal Bouquet." Forms a dense short pyramid of free growth with large spikes, of red flowers; recommended for pot culture and for the open border.	25
"New Dwarf Compact." Very distinct in character, forms a dense semi-globular bush of about 10 inches high, decorated with innumerable spikes of reddish tinted flowers.	25
Manageric saluation A very pretty dwarf highniel plant growing from A	20
Myosotis sylvatica. A very pretty dwarf biennial plant, growing from 4 to 6 inches high, very close and compact growth, yielding a profusion of bright blue flowers.	25
Pansy, "Odier." Very large, blotched flowers, dark eyes	50
"Emperor William." A new and very large Pansy of brilliant	
ultramarine blue, with a well defined eye of purplish violet	50
Perilla Nankinensis odorato. New, sweet scented; a fine variety of this ornamental leaved plant.	5
Petunia. Extra choice, spotted and striped. Very fine double; saved from the finest collection ever offered in	25
Very fine double; saved from the finest collection ever offered in	50
Portulaca. Splendid Double Mixed—saved from a most beautiful display of	00
brilliant colored flowers	10
Primula Sinensis, Splendid Fringed Crimson—yellow centre	25
" Splendid Red Fern-leaved	25
" Splendid fringed Striped	50
" Splendid fringed Spotted " Erecta Superba—splendid fringed	75 25
" Double White	75
" Double Red	75
" Double Mixed	75
Primula japonica, or Queen of the Primroses. A beautiful new hardy Primula, growing one foot in height and bearing four or five whorls of flowers, each an inch in diameter and of various colors.	50
Pink, Dianthus diadematus, fl. pl. We again call the attention of our friends to this beautiful dwarf and compact pink, the flowers are large and very double of all shades of color	25
Rhodanthe Manglesii, fl. pl. This new variety is adapted for pots or out	
door cultivation; the flowers are thickly filled and resemble the Victoria Aster; one of the greatest acquisitions for Winter bouquets	50
Schizanthus pinnatus albus. The blossoms of this new variety are pure white without the slightest speck of yellow.	25
" pinnatus tigridioides. A new variety of very fine form and magnificent colors, beautifully spotted	25
Solanum ciliatum. One of the most beautiful fruit bearing plants; if	
grown in pots it makes a fine plant for table decoration and for the grounds it presents a striking appearance; start in the same manner as	10
Egg plant	10
Viola pedata. This species is not new but very rare, the plant is remarkable for its elegant foliage, the flowers are large and of a pleasing pale violet color	50
Zinnia Haageana flore plena. A new Zinnia, growing about fifteen	00
inches high, very bushy with a profusion of bloom until frost; the flowers may be easily dried for Winter bouquets	52

LIST OF ANNUALS SUITABLE FOR BOUQUETS.

\$ PKT.	PKT.
Abronia umbellata \$0 10 Didiscus cærulea	\$0 10
Ageratum Mexicanum 5 Gilia tricolor	5
album 10 Gypsophila paniculata	5
Alyssum maritimum 5 acutifolia	5
Amaranthus tricolor 5 Heliophila araboides	10
Aquilegia cærulea 25 Heliotropium grandiflorum	10
Aster chrysanthemiflora 25 Lobelia gracilis	10
—— alba 25 erinus	25
Iberis odorata 5 Reseda odorata 5	5
umbellata 5 Mimulus moschatus	10
sempervirens 10 Viola tricolor, finest	25
Silene Schafta 10 Phlox Drummondii	5
Centranthus macrosiphon 5 Dianthus Chinensis	15
— dwarf 5 Viscaria oculata	5
Clintonia pulchella 10 Dunnettii	10
Collinsia bicolor 5 Smilax (myrsiph) asparagioides	25
verna 25 Spraguea umbellata	20
Cuphea ocymoides 25 Stocks, Ten Weeks	10
miniata 10 Zinnia, all the Double varieties	10
purpurea10	

LIST OF ANNUALS SUITABLE FOR HANGING BASKETS.

₩ P	KT.		PKT.
Ageratum cælestinum nanum \$0	10 .	Limnanthes Douglasii	\$0 10
Alyssum maritimum	5	grandiflora	. 10
Aubrietia deltoidea	25	Lobelia erinus and vars	25
Begonia Boliviensis	50	gracilis and vars	. 10
Sedeni	50	Lupinus nanus	. 5
Calandrinia umbellata	10	subcarnosus	
Cosmidium Burridgeanum	10	Mignonette	5
Iberis amara	5	Mimulus moschatus	
rosea	5	Dwarf Nasturtiums	
Silene pendula ruberrima	10	Nemophila insignis	5
Cerastium tomentosum	25	maculata	5
Clintonia pulchella	10	Heart's Ease, vars. (finest)	25
Convolvulus mauritanicus	25	Petunia plena and spotted	
Eschscholtzia tenuifolia	5	Portulaca, (Double)	
Eucharidium concinnum	5	Sanvitalia procumbens, (Double)_	10
Fenzlia dianthiflora	24	Saponaria Calabrica	
Heliophila araboides	10	Sedum cæruleum	
Limnanthes roseus	10	Spraguea umbellata	25
Linum grand. kermesinum	10	Verbena, (finest)	
Gilia nivalis	5	Virginian Stock	5
rosea splendens	5		

ROBINSON'S

CONCENTRATED GARDEN MANURE.

IN TIN CANS -

- - EACH, 50 CENTS.

CHEMICAL WHALE OIL SOAP,

For Preventing and Destroying Insects on Plants, Fruit Trees &c.

2 lb. Cans, 40 cts.; 5 lb. Cans, 75 cts.; 10 lb. Boxes, \$1.25; 20 lb. Boxes, \$2.25.

EXPLANATION OF THE CATALOGUE.

The figures in the *first column* give the comparative time of *Flowering*. As it is impossible, in our varied extent of climate, to state the exact month any plant may flower in, we have adopted the simple plan of classing the different varieties into EARLY, INTERMEDIATE and LATE flowering sorts. Thus:

No. 1 designates early.

No. 2 " intermediate.

No. 3 " late flowering plants.

The second column gives the Botanical name, in Roman characters; and for ready reference, also the common names, in Italics.

* designates ornamental leaved Plants.

. . in all cases, repetition.

in vars .. in varieties, or mixed colors.

fl. pl. . . flore pleno, or double flowering.

The third column gives the Hardiness and Duration:

A representing Annual, lasting but one year.

B .. Biennial, .. two years.

P ... Perennial ... three or more years.

E .. Evergreen.

But as a large number of the Biennials and Perennials, if sown early flower the first season, this distinguishing mark † is affixed to such:

h, represents hardy—plants for open borders.

hh. . . half hardy-plants that require to be forwarded in pots or

t. . . tender—requiring protection. [frames.

g. . . green-house plants.

bu. . . bulbous plants.

s. . . shrubs.

The fourth column gives the color in full except as abbreviated below. Thus:

ap . . apetalous, bff. . buff, lav . . lavender, scar . . scarlet, blk . . black, car . . carmine, br . . brown, cr . . crimson, p. . purple. stri . . striped, sul . . sulphur, var . . variegated, ver . . vermillion.

The fifth column gives the comparative height of the plants in feet—trai. significs trailing.

The sixth column, the price P packet.

The NOVELTIES of the Season, together with some other approved varieties, will be found in heavy-faced type.

THORBURN'S

CATALOGUE OF FLOWER SEEDS.

FLOWER SEEDS mailed promptly, with postage paid, on receipt of amount annexed.

Time of Flowering.	Scientific names in Roman Common names in <i>Italics</i> . New and rare varieties in Heavy-faced Type.	Hardiness and Duration	Color of the Flower.	Height in Feet	Price ₩ pk.	GENERAL OBSERVATIONS.
2 3 3 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2	Abronia umbellata Abutilon monstrosum Thompsoni Acacia argyrophyla arabica dealbata glauca pendula grandis peregrina tricolor xylophyloides Aconitum Cammarum Napellus Actinella scaposa Adonis Flower, \$\Pi\$ oz. 50 cts. Adonis vernalis Æthionema cordifolia Ageratum cælestinum nanum conspicuum Lasse auxii Mexicanum, \$\Pi\$ oz. 75c. — album Alonsoa grandiflora incisifolia Warszewiczii Alstræmeria pulchella Althea cannabina Alyssum maritimum, \$\Pi\$ oz. 75c saxatile Wiersbecki Amaranthus bicolor ruber* \$\Pi\$ oz. \$1 00 salicifolius* speciosissimus* tricolor* Ambrosia Mexicana Amethyst vinged "white"	hA gS	rose. o. stri. yel. white yel. yel. yel. p. y. pur. blue yel. rose blue white scar. pur. mixed white yel. w. &y. red var. gr blue white	trai. 4 5 4 6 6 7 6 3 \$\frac{3}{4}\$ \frac{1}{1}\$ \frac{1}{2}\$	CTS. 10 25 25 25 25 25 25 25 10 10 10 5 5 5 5 5 10 10	Very pretty Annual. Pretty shrubs for cons rva- fories; free bloomers. Fine green-house and conservatory shrubs, g acefully drooping branches and fine racemes of yellow and white flowers. Monk's Hood. Tretty flow- ers. Pretty composite. Pretty and hady. Showy Spring Flower. Pretty. Free flowering Annuals; fine for bedding. Showy, rather tender—should be kept in the house in cold weather. Pretty for conservatory. Showy for lawns and backg'ds Fine bedding plants. The first variety is the Sweet Alyssum. These are invaluable for bedding; foliage variegated and beautiful. The last called Joseph's Coat. interesting. Green-house Annuals—very pretty.

10 THORBURN'S CATALOGUE OF FLOWER SEEDS.						
10	THORBURN'S C.	ATALO	GUE O	F FL		R SEEDS.
of ng.	Scientific names in Roman.	ess on.	Color of the Flower.	ii.	pkt.	
Time of Flowering.	Common names in <i>Italics</i> .	Hardiness and Duration.	plor of the Flower.	Height in Feet.	75	GENERAL OBSERVATIONS.
Fin	New and rare varieties in	farc a our	Flo	leis F		
` E	Heavy-faced Type.	П	2		Price	
1.0	A Oliz differe frutions	hhP		0.1	CTS. 10	D. I.I.
$\begin{array}{c c} 1 & 3 \\ 2 & 3 \end{array}$	Anagallis grandiflora fruticosa —Garibaldi	tA	ver.	$\frac{2\frac{1}{2}}{2}$	10	Bedding plants covered with flowers throughout the
1 3	—Phillipsii				10	Summer; warm sunny
1 3 1 3	—in vars. Anchusa sempervirens	hP	mixed blue	2 1½	10	J spots are best. Evergreen and pretty.
1	Anemone coronaria		mixed	1	5	Wind-flower) Early bloom-
2 3	pulsatilla	hĀ	yel.	3	5 10	Spring " (ers.
1 3	Aplopappus rubiginosus Aquilegia caryophylloides	hP	stri.	14	10	Yellow Composite, from Cal.
1 3	Cærulea		v.&w.		25	Fine free flowering hardy
$\begin{array}{c c} 2 & 3 \\ 1 & 3 \end{array}$	Olympica Siberica		bl&wh bl&wh		50 10	border plants; every gar- den should have them.
1 3	Skinneri		s. & y.		10	
1 1	Arabis albida alpina		white.	1/2	5	Whitish-leaved Early flow- Alpine ering.
2	arenosa			1 1	10	Alpine ering.
3	Arctotis breviscapa	hhP	y.&br.	$\frac{\frac{1}{2}}{\frac{1}{2}}$	5	Short Stalked) Fine bedding
1 3	grandiflora argentea Argemone grandfl'a # oz.75c.	hĀ	yel.	2	10 5	Silvery-leaved. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
2	Artemisia annua		green	4	25	Curious; fine for Lawns as
1 3	var. from St. Petersburg Asclepias curassavica	gS	orange	4	25 10	specimen plants. Swallow Wort; free bloomer.
2	Asperula azurea setosa	hhA	l. bl.	1	10) Sweet scented and profuse
2 3	odorata	hP	white.	3	10 10	bloomers.
3	Asphodelus luteus Aster, mixed China.	hhA	yel. mixed	0 1-յ	5	Very ornamental.
3 3	Pyramidal			2	25	
3 3	Bouquet Chrysanthemum flow'd			1 1+	$\frac{25}{25}$	
3	Mont Rose		rose		50	,
3 3	New Schiller Dwarf White	~ ~	white.	1 1/3	$\frac{25}{25}$	These varieties are from
3	Red Crowned		red		25	Germany and saved from the finest double sorts.
3 3	Purple " Rose "		pur.		25	Nothing can be finer than
.3	Imbricated		rose mixed		25 25	a bed of these in the Au-
3	Pæony-flowered				25	tumn. They can also be grown very nicely in pots
3 3	Snow white '' Large Rose		white.		25 25	for early blooming and
3 3	Mixed Rose		~ -		25	also for early Winter orn- aments. They should
3 3	Dwarf-Pompons Truffauts		mixed	1 1½	25 25	be transplanted at least
3	White Giant Emperor.		white	2	25	twice.
3	Carmine î		car		25	
3 3	Rose Light Indigo		rose l. b.	14	25 25	
3	Lilac "		lilac		25	
1 2	Mixed " Aubretia græca	that I	mixed blue	1	25 25	
1	deltoidea	hP	pur.	1	25	Beautiful for rock work.
1	Auricula, finest	hP	mixed	$2^{\frac{1}{2}}$	25	Primula Auricula, finest.
2 2 2	Azalea hybrida Balsams, (# oz., 50 cts.)	$\frac{hhS}{hhA}$	-	2	25 5	Finest Ghent.
2	" Double Paris				10	For General Observations see
2 2	" White Crimson		white crim.		10 10	next page.
			Ozzakii i			

THORBURN'S CATALOGUE OF FLOWER SEEDS.

	THORBURN'S CATALOGUE OF FLOWER SEEDS.							
<u> </u>	Scientific names in Roman.	S2 .	Color of the Flower.	in	pkt.			
Time of Flowering.	Common names in Italics.	Hardiness and Duration.	f t	t t				
ne wei	New and rare varieties in	rat rat	r o ow	gh	₽	GENERAL OBSERNATIONS.		
Fir		Han	S E	Height Feet.	Price			
, E	Heavy-faced Type.	F -	Ö		Pr			
	7.7 6.44.7				CTS.			
2	Balsams, Spotted "Purple	hhA	spot	2	10 10			
2	" Rose		pur.		10	1		
2	" Scarlet		scar.		10			
2	" Striped		stri.		10	The Balsams are the finest		
2/	Dwarj		mixed	1 2	10	Summer blooming Annu-		
2	" Camellia-flowered " White		white		10	als—free bloomers and high colored; by trans-		
2	" Crimson		crim.		10	planting two or three		
2	" Rose-spotted		spot.		10	times it has a tendency to		
2	" Violet-spotted				10	dwarf them and make the		
2	" Crimson-spot. " Scarlet-spot.	1			10	flowers very double. They can be grown in pots,		
2	" Rose	-	rose.		10	and also from cuttings.		
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	" Violet		violet.		10	,		
2	" " Scarlet		scar.		10			
2	" Double Solferina		stri.		10 25			
3	Baptisia australis	hP	spot.		5	Beautiful.		
2	Bartonia aurea	hA	yel.	11/2	5	Beautiful and hardy.		
1 2	Begonia Boliviensis	gH	pink.	2	50	Free Flowering; the last		
1 2 3	Sedeni	7. 7. A	gr.		50	flowering in clusters.		
2 0	Blue Bottle, small	hhA hA	br.&v. mixed	1 2	25 5	Showy. Hardy and showy.		
2	Bocconia cordata*	hP	white	3	25	Ornamental.		
2	Blumenbachia insignis	hhA		1	5	Curious and pretty.		
2	Brachycome iberidifolia		blue		10	Time for addings much		
2	—alba —in vars.		white		10	Fine for edgings—pretty.		
2 2 2 3 2 3 2 3	Calandrinia discolor		rose		5	1		
2 3	grandiflora		pur.	-	5	Handsome, brilliant colors;		
2 3 2 3	speciosa —alba		white	1/2	5 10	should be in sunny situa- tions.		
2 3	umbellata		pur.	1	10	tions.		
2 3	Calceolaria hybrida finest	tgP	mixed	2	25	These are saved from the		
2 3	—grandiflora				25	finest varieties; are very		
2 3 1 3	—nana novæ			1	25	fine, beautifully striped,		
2 3	— rugosa scabiosiæfolia	†hhP	vel.	2	50	blotched and variegated. Fine bedding plant.		
2 2	Calendula officinalis plena	hA	or'nge	1	5)		
2	-nova, Nankeen		yel.		10	The Pot Marygolds are fine for back grounds—quite		
2 2	pluvialis		w.& p.		5	showy.		
2 3	Pongei fl. pl. Calliopsis bicolor marmorata		r. & y.	13	5 5	3		
23	coronata		spot.		5	Fine, showy Annuals,		
2.3	Drummondii, ₩ oz. 50c.		y.& br.	1	5	abundant bloomers, and bright colors.		
2 3	elegans picta, # oz. 50c. Callirhoe involucrata	γhB	c.& w.	2	5 10	J		
1 3	pedata	див	v.& w.	trai.	10	Free flowering, pretty color and blooming for a long		
1 3	-nana		d. ro.	1	10	time.		
1	Campanula carpatica	†hP	blue.	trai.	10	The first two fine for edg-		
1 2	—alba	b D	white	2	10	ings; all the rest fine bor-		
3	grandiflora grandis	hP	blue	2	10	der Perennials; the two		
2 3	medium calycanthema	hB			50	last are fine grown in		
3	nobilis alba		white	3	10	pots for winter gardens.		

12	12 THORBURN'S CATALOGUE OF FLOWER SEEDS.							
Time of Flowering.	Scientific names in Roman. Common names in <i>Italics</i> . New and rare varieties in Heavy-faced Type.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price # pkt.	GENERAL OBSERVATIONS.		
3 1 2 1 2 1 2	Campanula pyramidalis Candytuft, Iberis amara affinis (Dwarf) candidissima	†hhP hA 	blue white	4 1	10 5 5 5	For Gen. Obs. see pre. page.		
1 2 1 2 1 2 1 2 1 2 1 2 1 2	coronaria (<i>Rocket</i>) odorata rosea Dunnettii umbellata		rose d. c.	 1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Showy Annuals for beds or edgings; sweet scented.		
1 3 1 3 1 3 1 3	— lilacea nana — in vars. Canna,—see Indian Shot Canterbury Bells—Blue " White " Rose	†hB	blue white rose	3	5 5 5 5 5			
1 3 2 3 2 3 2 3 2 3	" Mixed " Double Blue " " Rose " " White " " Mixed		mixed blue rose white mixed		5 10 10 10 10	Very ornamental for back borders.		
2 2 3 2 3 2 3 1 3	Carduus benedictus Carnation Pink "Double extra "Double Dourf "Tree or Perpetual	hA hhP	yel. mixed	1 2	10 5 25 10 50	Blessed Thistle—pretty. Saved from the finest collections of Germany.		
2 3 2 3 2 3	" Rose-leaved Cassia corymbosa Castor Oil Beans,—see Ricinus Catananche alba cærulea	gS	yel.	5 1 2	50 25 5 5	Free flowering.		
1 2 1 2 1 2 1 2 1 2	Catch Fly "Eastern "Drooping "Royal	hA hP	r. & w. rose br. ro. scar.	1 2 1 2 1	5 10 10 10 10	Bright-coloring, free-flower- ing Annuals; showy— suitable for rock work.		
2 3 2 3 2 3 3	Cedronella Cana Cenia flava turbinata Centaurea Americana	hA †hP hA †hP	rose pur. yel. white pu.	$\begin{bmatrix} 2 \\ 1 \\ 3 \end{bmatrix}$	25 5 5 5	Beautiful. Curious.		
3 3 3 3 2	candidissima Clementei depressa gymnocarpa Centauridium Drummondii	hhP hA	blue pur. yel.	1 2 1 3 1 ¹ / ₂	25 50 5 25 5	Showy; free flowering. The three last fine for ribbon borders. Pretty.		
1 3 1 3 1 3 1 3 1 2	Centranthus macrosiphon — albus nanus Cerastium tomentosum Chænostoma Fastigiatum	†hP	red white red white rose	1	5 5 5 25 10	Very pretty, free-flowering Annuals. Fine for edgings.		
3 1 3 1 3 1 3	Chelone barbata rosea Chorozema cordata ilicifolia varia	thhP gS	yel.	2 3	10 25 25 25 25	Very pretty. One of the best for conservatory and green-house— free bloomers.		
2 3 2 3 2 3	Chrysanthemum album coronarium nanum luteum	hΛ	white yel.	1 - 1 2	5 5 5	For Gen. Obs. sev next Page.		

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THORBURN	S C/	VEALOGUE :	OF FLOWER	SEEDS.

	THORBURN'S CATALOGUE OF FLOWER SEEDS. 13							
Time of Flowering.	Scientific names in Roman. Common names in <i>Italics</i> . New and rare varieties in Heavy-faced Type.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price # pkt.	General Observations.		
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Chrysanthemum nanum luteum, in vars. carinatum hybridum dbl tricolor album —luteum mixed Burridgeanum hyb. grandiflorum Indicum —pompon Cineraria hybrida —kermesina —nana maritima Cladanthus Arabicus Clarkia elegans, Double —rosea plena —ne riifolia pulchella —alba —plena —"Tom Thumb" marginata, Double —integripetela	hA hP tgP hhP hA	mixed white yel. gold mixed crim. mixed yel. lilac rose white rose bord. rose	1 2 3 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CTS. 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Showy, free blooms, sho'd be planted in large beds where they will show finely. These are the garden Artemisias. From the finest named flowers; very beautiful. Pretty. Very pretty, free flowering and easy cultivation. A bed of these are very beautiful—especially the double varieties.		
2 3 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	—in vars Clary Clary Cleome rosea arborea Clianthus Dampieri magnificus puniceus Clintonia (Downingia)pulchel- Cockscomb (#) oz. 75c.) [la. "Dwarf Crimson "New Feathered "Pyramidal (new) "Japan (new) "Sulphur (new) "Tom Thumb (new) Coleus* Collinsia atrorubens bartsiæfolia —alba bicolor candidissima grandiflora multicolor —marmorata verna Collomia coccinea grandiflora Columbine, Common Double "White Commelina cælestes —alba Commelina variegata*	hhA gH gS tA tA tP hhA tP thhP	rose white scar, erim. tri. mixed crim. scar, sulph crim. switch white p.& w. white white white war.	2 8 6 6	5 10 25 25 25 10 10 10 10 50 10 55 55 55 55 55 55 10 10 55 10 10 55 10 10 10 10 10 10 10 10 10 10 10 10 10	see Salvia. Curious. Beautiful greenhouse plants of the finest Pea-shaped flowers; fine bed'ng plant. Very pretty for edgings. Very pretty. Splendid bedding plants. Free flowering Annuals; if sown in Autumn, will stand the Winter and flower early in Spring. Pretty—fine for bees. The Aquilegias are very free flowering. Showy. Showy.		

14	14 THORBURN'S CATALOGUE OF FLOWER SEEDS.								
of ing.	Scientific names in Roman.	SS. n.	Color of the Flower.	B	pkt.				
e c erir	Common names in Italics.	ine	of	bt.	# H	GENERAL OBSERVATIONS.			
Time of Flowering.	New and rare varieties in	Hardiness and Duration.	lor	Height in Feet.		GENERAL OBSERVATIONS.			
FE	Heavy-faced Type.	H	Col	H	Price				
	I		1	1	CTS.	1.			
1 3 1 3	Convolvulus minor (#oz.30c.) —albus		tri.	1	5	These are fine for growing			
1 3	-unicaulis		pur.		5	in clumps or beds.			
2 3	Coral Plant	gS	scar.	4	25	Very handsome greenhouse			
2 3 2 3	Laurel-Leaved Henderson's			$\frac{6}{4}$	25 25	shrubs—do well if planted out in Summer.			
2 3 2 3	Cosmea atropurpurea	hhA	d. p.	2	10	Showy.			
2 3	Cosmidium Burridgeanum Cotton	hA tA	orange	3	10	Very showy.			
1	Crocus vernus	hB	yel. mixed	1 -	10	Earliest Spring flower.			
3	Cryptomeria Japonica	hhE	apet.	10 30	10	Evergreen, from Japan.			
1 3	Cuphea eminens miniata	†hhP hhP	s. & y. crim.	$\frac{1\frac{1}{2}}{1}$	25 10				
1 3	platycentra	†hhP	s.&w.	11	25	Very useful for bedding— free bloomers.			
3	purpurea	gP	rose	1	10	Tree bloomers.			
1 3	Zimpani Cyclamen Persicum	†hhP gB	l. p. w. ro.	11	25 25	Beautiful greenhouse bulb.			
3	Dahlia superflua plena	thhP	mixed		10	From named varieties.			
3	repens Daisy, Single Garden	ŧĥΡ		$\frac{2}{\frac{1}{2}}$	10 5	Trom number various.			
1	" Finest Double	1111		2	10	The poet's favorite.			
1	" from finest collection		,		50				
$\begin{vmatrix} 1\\12\end{vmatrix}$	Daphne mezereum Datura metelloides	hS	pink w.&b.	$\begin{vmatrix} 2 \\ 1\frac{1}{2} \end{vmatrix}$	25 10	Early flowering shrub.			
1 2	fastuosa		white		10	(Very showy, trumpet-shaped flowers.			
1 2	flava		yel.		10	see Larkspur.			
	Delphinium Dianthus					see Pink.			
1 2	Dictamnus fraxinella	hP	red		10				
$\begin{array}{c c}1&2\\1&2\end{array}$	—alba in vars.		white mixed		10 10	Curious and pretty shrubs.			
2	Didiscus cærulea	hhA	blue		10	Pretty.			
2 3	Dracæna australis*	gP thP	white	3 2	50 10	Ornamental.			
2 3	Dracocephalum Canariense Echeveria glauca met'llica*	tP	yel.	1	50	Fine for beds.			
1 2	Elsholtzia cristata	hA	pink	1	5	Pretty.			
$\begin{array}{c c} 1 & 2 \\ 1 & 3 \end{array}$	Epacris hybrida superba Erica in vars.	gS	mixed	aiv.	$\frac{50}{25}$	Fine Blooming. Beautiful.			
1 2	Erysimum Arkansanum	hA	orange	1 4 - 1	5	Showy and free flowering.			
1 2 1 3	Peroffskianum Eschscholtzia Californica	†hP	yel.	i	5 5) and the morning.			
1 3	crocea camornica	THE	orange		5				
1 3	—alba	'	white		5	Very free bloomers for beds			
1 3	rosea striata		flesh. stri.		5 5	or rockeries. The last			
1 3	dentata aurantiaca		orange		5	good for edging.			
1 3	—sulphurea		sul.		5 5				
1 3	tenuifolia Ethulia corymbosa		yel. pink.	1		Pretty.			
1 2	Eucharidium concinnum	hhA	rose.		5	Free flowering; very pretty.			
1 2 2	grandiflorum Eucnide Bartoniodes		yel.	i	5 10	Pretty.			
3	Euphorbia marginata*	hA	w&gr	2	5	Fine variegated foliage.			
3	Eupatorium corymbosum	gS	white	11	25	Fine for Winter bouquets.			
1 3	Fraseri Eutoca multiflora	$h\overline{A}$	lav.	$\frac{1\frac{1}{2}}{1}$	25 5	For Gen. Obs. see next page.			

	THORBURN'S CATALOGUE OF FLOWER SEEDS. 15									
Time of Flowering.	Scientific names in Roman. Common namess in <i>Italics</i> . New and rare varietie2 in Heavy-faced Type	Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price # pkt.	GENERAL OBSERVATIONS.				
1 3 3 3 3 2 2 2 2 3 2 2 2 2 2 2 2 2 2 2	New and rare varietie2 in	hA †hP hhA †hhP hhA †hP	blue stri. lilac d. r. yel. rose yel crim. li.&w.	1 2 3 trai ½ 3 1½ 3 1½ 3 div. 2 div. 2 3 ½		Free flowering, good bedding plants. Pretty—fine for ribbon gardening. Pretty—good for rock work Fine free flowering bedding plants. Pretty; favorites with all; early blooming. The Digitalis are showy for back grounds and borders. Fine, free flowering. Well known greenhouse plant. Showy and free bloomers—fone of the best bedders. Pea-shaped flowers. Pretty. Free flowering; greenhouse. Pretty. Curious. Fine showy hardy plants. Saved from fine named varieties. Free bloomers for a long time. Free flowering Annuals—fine for beds.				
1 2 1 2 1 3 1 3 1 3	rosea splendens Gloxinia Plena in vars. Godetia rosea alba "Tom [Thumb." rubicunda splendens	gP hA	rose mixed blush.	 1/2	5 50 10 10	Greenhouse plant—beautiful Free flowering Annuals for hedding time colors				
1 3 2	Double Grammanthes gentianoides	hhA	p. r. scar.	1 1	25	bedding; fine colors. For edgings and baskets.				

16	16 THORBURN'S CATALOGUE OF FLOWER SEEDS.								
Time of Flowering.	Scientific names in Roman. Common names in <i>Italics</i> . New and race varieties in Heavy-faced Type.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price P pkt.	General Observations.			
2 1 2 2 1 2 2 1 2 3 3 3 3 1 3 1 3 3 1 3 3 1 3 1		hPhAhPhAhPhA gPhhA gShhhA gPhhAhPhAhA gPhhAhA gPhhAhA gPhhAhA gPhhAhA gPhhAhA gPhhAhA gPhhAhAhAhAhAhAhAhAhAhAhAhAhAhAhAhAhAhAh	yel. w.&p. white yel. rose white yel. blue hilac pur. lilac blue mixed blue ro& br yel. white tri. violet pur. mixed blue scar. mixed blue scar. mixed blue scar. mixed blue cream blue white tri. violet pur. rose yel. white tri. wiolet pur. mixed blue scar. mixed blue scar. mixed blue white tri. brown pur. rose, mixed tri. blue white d. v. rose yel.	1 2 1 2 2 2 2 2 3 4 4 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	CTS. 10 5 5 5 5 5 5 5 5 10 10 25 25 10 10 10 10 10 5 5	For edgings and baskets. Fine for bouquets—free bloomers. Showy. For edging; pretty. Well known favorites Spring flowering; pretty. Free flowering. From named varieties. Curious Sweet scented. Large flowers; showy. Curious and pretty. Pretty. Showy. Cannas are very ornamental and tropical looking. Curious and pretty. Showy and beautiful. Beautiful and hardy. The Senecios are all free flowering border plants. Fine for edgings. Golden chain shrub. Fine bedding plant.			
2 3 2 3 2 3	Larkspur, Dwf Rocket Poz. 50c " Cut Petulled " Chinese " Mixed Hybrid	†hB hA †hP	blue mixed	2	5 5 5 25	For Gen. Obs. see next page.			

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	THORBURN'S C	ATALO	GUE O	F FL	OWE	er seeds. 17	
Time of Flowering.	Scientific names in Roman. Common names in <i>Italics</i> . New and rare varieties in Heavy-faced Type.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price P pkt.	GENERAL OBSERVATIONS.	
2 3 3 2 1 2 3 3 3 1 2 2 2 3 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 3 2 2 3 3 3 3 2 2 3 3 3 3 2 3	Larkspur Henderson's Branching. " candelabra-flow'd Bee " Bee " Beautiful (formosum " Mixed Emperor " nudicaule Lasthenia Californica Lavatera trimestris —alba Leptosiphon aureus androsaceus densiflorus —albus hybridus — in vars. luteus Limmanthes Douglasii grandiflora Sulphurea Linaria splendida striata Lindheimeria Texana Linum Loasa aurantiaca	†hB hA †hP 	b. &w. mixed b. &w. blue mixed scar. yel. red. white orange blue pur. white mixed yel. w. &y. sulph pur. w. &p. yel. orange	1 3 1 1 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2	CTS. 10 5 10 5 10 25 50 5 5 10 5 5 10 10 10 10 10 10 10 10 10 10 10 10 10	Fine free blooming plants; should be in every garden, being very rich in color. The last novel in color, and very desirable. Interesting. Showy; free flowering. Dwarf; fine for edgings or rockeries; free bloomers. Free flowering and slightly scented. Dwarf, Snapdragon-shaped flowers. Showy. see Flax.	
222211222222122211221	Herbertii tricolor Lobelia campanulata erinus granda. superba —compacta alba —Crystal Palace —marmorata —speciosa — Paxtoniana — "Blue King" compacta Crystal Palace Cobalt Blue (Carter's) Queen Victoria gracilis —alba Lindleyana rosea ramosa Lotus Jacobæus tertragonolobus Love-Lies-Bleeding Love-In-a-Mist (Poz. 50c.) "Spanish "White Spanish Lupins Mixed (Poz. 25c.) "White Lupinus atroviolaceus "—superba "Hartwegii —albus "—cælestinus	hA †hhP	blue mar. d. b. b&w. db&w blewhite rose blue d.&br. yel. crim. blue white white white white where where where blue be when blue white where be blue white where be blue white v.&w. &b. b &pk. white l. b	2	10 10 25 25 25 25 25 25 25 25 25 25 25 25 25	All the Lobelias should be planted in beds; the gracilis and vars. are fine for hanging baskets or vases. Are very beautiful. Pretty and interesting. Winged Pea. Graceful Curious and pretty, fennel-leaved. Very free blooming class of plants, pea-shaped flowers; the dwarf varieties are the best for bedding, but all deserve cultivation for their beauty—leaves and flowers are alike beautiful.	

18	18 THORBURN'S CATALOGUE OF FLOWER SEEDS.								
Time of Flowering.	Scientific names in Roman. Common names in <i>Italics</i> . New and rare varieties in Heavy-faced Type.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price # pkt.	GENERAL OBSERVATIONS.			
L 22222222222222211 2222222222222222222	Lupinus hirsutus " small blue " hybridus insignis Lupinus luteus " mutabilis " Cruickshankii " nanus " pilosus " polyphyllus " —albus " pubescens " subcarnosus " sulphureus " tricolor elegans Lychnis chalcedonica —alba fulgens Haageana Hybrida Madea elegans Malope grandiflora (#oz.40c.) —alba Malva miniata Marigold, African " Shining-leaved " French " Dwarf Martynia craniolaria lutea Marrel of Peru Matricaria eximia grandifl'a Meilotus cærulea	hA hA hP hB hA hP tP hhP hA tP hhA	blue dr. yel. var. b. & v. rose blue white violet li.&ro. scar. white scar. l. y. yel. brown stri. yel. scar. yel. white	2 1 2 3 1 3 1 2 1 2 1 2 1 2	ELA CTS. 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	For General Observations see preceding page. Showy plants for borders—free bloomers. Interesting. Showy mallow like flowers. Beautiful. Saved from finest double flowers. Curious. see Four O'Clocks. Pretty. Ornamental.			
2 3 3 2 3 2 3 2 3 3 1 3 1 3 2 2 3 1 3 1	Mignonette, (\$\mathbb{P}\) oz. 30 c.) " Large-flowered (\$\mathbb{P}\) oz. 30c.) " New Pyramidal Upright " New Dwarf Compact " Parson's White " Pyramidal Bouquet Mimulus cupreus —Brilliant hybridus —white ground cardinalis punctata Roezlii Tigridioides fl. pl. Tilingi Monolopia Californica Mourning Bride Musk Plant Myrtle Narrow-leaved " Broud-leaved		biff. red. white white cop. spot. scar. spot. yel. yel. yel.		5 5 5 5 10 25 10 10 25 25 10 10 10 10 10 10	Reseda, the well-known Frenchman's darling. The three last highly scented, and very desirable. Monkey flower, very showy, musk scented—free flow- ering. see Aconitum. Showy—composite. see Scabiosa. Musk flower Greenhouse shrubs.			

•	THORBURN'S CATALOGUE OF FLOWER SEEDS. 19								
Time of Flowering.	Scientific names in Roman. Common names in <i>Italics</i> . New and rare varieties in Heavy-faced Type.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price \$\psi\$ pkt.	GENERAL OBSERVATIONS.			
E 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Nasturtium, Tom Thumb Dw'f """ Crimson """ Very Dwarf """ Golden """ Spotted """ Spotted """ Spotted """ Spotted """ Scarlet """ Yellow """ Scarlet """ Yellow """ Rose Nemophila atomaria —oculata discoidalis —nigra insignis —alba —marginata —striata maculata in vars. (#) oz. 50c.) Nicotiana grandiflora Nierembergia gracilis frutescens Nolana atriplicifolia lanceolata paradoxa violacea prostrata Nonea rosea Nycterinia selaginoides Obeliscaria pulcherrima Oleander Onobrychis supina Orobus coccineus nigra Oxalis Valdiviana Oxuyra chrysanthemoides Pæonia tenuifolia Sinensis Palafoxia Hookeriana Palava flexnosa Pansy, or Heart's Ease, (#) oz. "" Black [\$2.00.) "Copper-colored "Emperor William "Hybrid Largest "Light-blue "Margined "Marbled	hA tA tA thA phA thA thP gP hP hA tP hA	yel. crim. scar. gold s. spot. blk. blue spot cream scar. w. &spot. blk. b. spot. blue white bord. stri. spot. mixed pur. w. & li. b. w&y bl. &w. vio. blue. rose pink. r. & y. rose blue scar. blk. yel. red blush. pink pk &d. mixed blk. cop. var. mixed l. bl. mar. var.	1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	HA CTS. 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Beautiful bedding plants—planted in poor soil they flower profusely, and for a long time. Very Pretty. Free blooming Annuals, for bedding or edging; beautiful colors. Showy. For edgings or hanging baskets. For rock work—pretty. Curious. Pretty. Showy bedding plant. Pretty shrub. Curious Pretty. Pleasing. Showy composite. Beautiful. Interesting composite flower. Pretty. Except the first one, all our Viola tricolor are saved from fine named varieties in England—fine for beddings or pots.			
1 3 1 3 1 3 2	" NewFine Blotched " Striped " White Pentstemon campanulatum	hhP	spot. stri. white li. pur.	 11/2	50 25 25 10	For Gen. Obs. see next Page.			

20	20 THORBURN'S CATALOGUE OF FLOWER SEEDS.								
Time of Flowering.	Scientific names in Roman.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	pkt.				
Time	Common names in Italics.	Hardiness and Duration.	of	set.	£€	GENERAL OBSERVATIONS.			
lim Ow	New and rare varieties in	an Our	or	Fe	e				
	Heavy-faced Type.	H	25	Ш	Price				
					CTS.				
2 3	Pentstemon gentianoides	hP	scar.	3	10				
2 3	—coccineus Hartwegii		70777	2	10	Valuable herbaceous plants;			
2:3	hyb. grandiflorum		pur.	2	25	beautiful and free flower-			
2;3 2 3 2 3	Richardsonii		p.& w.	3	10	ing.			
2 3	in vars. [75c.]		mixed		$\begin{vmatrix} 10 \\ 5 \end{vmatrix}$	J			
2	Perilla Nankinensis* (loz. Perilla sweet scented.	hhA hhA	pur.	1 1 1 1 1	5) -			
2	laciniatus		pur.		5	Ornamental leaved, for rib-			
2	ocymoides		gn.		5	bon gardening and beds.			
3 3 2 3	Persicaria, Red "White	hP	red.		5	Showy for back grounds.			
2 3	Petunia nyctaginiflora	thhP	white		5	1			
2 3	—phœnicea		pur.		5	For bedding, fine colors and			
2 3	-plena, Finest Double	- -	mixed		50	very fine flowering.			
2 3 2 3	—in vars. Finest Single in vars. (₩ oz. 75c.)				25				
2 3	Phlox Drummondii (# oz. \$1	hA			5	{			
2 2	—alba		white		10				
2 3	—atropurpureastriata		pur.		10				
2 3 2 3	-Black Warrior		d. r.		10				
2 3	—Empress Eugenie —Heynholdii		var.		25				
23	— —cardinalis				25				
2 3	—Isabellina		yel.		10	One of the best Annuals—			
2 3 2 3	—Leopoldi —marmorata		w. cr. mar.		10 10	Flowering all the summer;			
2 3	-Napoleon III.		crim.		10	for richness of coloring			
2 3 2 3	—oculata		w. &1.		10	they cannot be surpassed; for ribbon gardening and			
23	-Princess Royal		var.		10	beds are invaluable			
2 3 2 3	—Radowitzi —Thorburni		stri. p&stri		10				
23	—variabilis		stri.		10				
2 3	—Victoria Regina		p.&w.		10				
2 3 2 3	-William I.		stri.		10				
2.3	—rosea (New) —coccinea (New)		rose scar.		10				
2 3	-atropurpurea		d. p.	~ ~	10				
2 3 2 3 2 3	Phlox hybrida superba	hP	mixed	3	10	Saved from fine varieties.			
23	Picotee, White Ground "Yellow	hhP	w.&sp	2	50				
23	" Slate colored		y. &sp		50	From show varieties—very			
2 3	. " Perpetual		mixed		50	rich and beautiful.			
1 3	" Mixed				25				
2 3 2 3	Enough I die	†hP	d. r.	1	50	<			
2 3	Pinks, Dark Red (\$1) " Chinese Double (♥ oz.)	hB	u. 1.	1	10				
2 3	" White		white		10	No garden can be without			
2 3	" White Margined		var.	1	10	some of the varieties of			
2 3 2 3	" " Striped " Heddewigs		stri. mixed	1	10	the Dianthus family; color			
2 3	" " Diadem flowered		var.	L	10	neatness and fragrance			
2.3	" Imperial		mixed		5	cannot be surpassed—all are desirable.			
2 3	" Cut-leaved.		W 10		10	are desirable.			
2 3 2 3 2 3	" Broad-leaved. Mule				10 10				
2 0	AI WO				10				

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	THORBURN'S C.	ATALO	GUE O	F FL	owe	R SEEDS. 21			
Time of Flowering.	Scientific names in Roman. Common names in <i>Italics</i> . New and rare varieties in Heavy-faced Type.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price \$\psi\$ pkt.	GENERAL OBSERVATIONS.			
233322332223322233311111111111111111111	Pinks, Chinese Dwarf Copper. "Dianthus deltoides "Garnierianus "Hispanicus "Hispanicus "Hispanicus "Superbus Pittosporum undulatum Platystemon Californicum Podolepis auriculata gracilis Polyanthus "Finest Poppy, Perennial "Searlet "Eastern "Paony-flowered "Carnation "Prettiest (Poz. 75c.) "Double White "Striped "Mixed, Poz. 50c.) Portulaca splendens Thellusonii —albiflora	†hB †hP 	cop. flesh. var. mixed d. ro. mixed red lilac w.&y. yel. red. mixed red scar. r. & w. mixed r.d white stri. mixed pur. scar. white	1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	CTS. 10 5 10 10 10 10 10 10 10 25 10 10 10 10 10 10 10 10 10 10 10 10 10	For Gen. Obs. see Preceding Page. Well known greenh'se shrub California Poppy. Curious and pretty. Fine varieties. From named varieties. Very showy, free flowering, for beds or borders, with a background of green; they are beautiful.			
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-aurantiaca -aurea striata -caryophylloides -Thorburni -rosea -in vars. (\$\pi\$ oz. 75c.) Double Crimson "Orange "Rose "Scarlet "Sulphur "White Striped "invad		or'nge y. stri. stri. yel. rose mixed crim. or'nge rose. scar. sul. mixed		5 5 5 5 5 5 5 25 25 25 25 25 10	These cannot be rivaled for the brilliancy of their coloring, and are one of the best for bedding; the double varieties are especially beautiful, like miniature roses.			
2 3 3 2 1 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3	" mixed Potentilla atrosanguinea aurea in vars. Primula cortusoides Sinensis (prænitens) —alba —in vars. —fimbriatus — albus — in vars — eupreus — filicifolia — kermesina — splendens — striata — rosea	tgA	mixed d. r. yel. div. rose pur. white mixed pur. white mixed cop. mixed crim.	1½ 1 1½ 2 4 4 1 2	10 10 10 10 10 10 10 10 25 25 25 25 25 25 25	Showy and hardy border plants. The Chinese Primroses are fine for Winter and Spring blooming. Free flowering, and especially valuable for cut flowers-they are saved from the finest colors and size of flowers. The last called the Queen of Primroses.			

22	22 THORBURN'S CATALOGUE OF FLOWER SEEDS.									
Time of Flowering.	Scientific names in Roman.	ess n.	Color of the Flower.	.u	pkt.					
erii	Common namess in <i>Italics</i> .	Hardiness and Duration.	olor of the Flower.	Height Feet.	æ	GENERAL OBSERVATIONS.				
l'in ow	New and rare varieties in	arc an	lor	eig Fe	ce					
E	Heavy-faced Type	H O	3	H	Price					
					CTS.					
3	Primula Sinensis fimbriatus erecta superba	tgA	mixed	1/2	25					
3	— — pun. elegantissi'a	igA.	l.c.r.	7	75					
3	—plena rubra		red		75	W. C				
3	— — alba — plena in vars.		white mixed		75 75	For General Observations see preceding page.				
2 3	Japonica	hP	div.	1	50	processing page.				
$\begin{array}{c c} 1 & 2 \\ 2 & 3 \end{array}$	Primrose Evening (Œnothera)		y.&r.	1	5					
2 3 2 3	Biennial (Evening,) Bistorta	hB	white yel.	3 2	5	1				
1 3	"Drummond's"	†tP	y C1.	1	5					
2 3 2 3	" Large-flowered	hP		3	5	The Enotheras are fine				
2 3	" Lamarck's " Large-fruited	†hP †tP		$\frac{1\frac{1}{2}}{2}$	5	free flowering plants; best for backgrounds or shrub-				
1 3	" Purple Evening		pur.	1	. 5	bery borders; the dwarf				
1 3	" Rose		rose		5	varieties for rock work or				
1 3 2 3	" White " Mixed Annual	hA	white	div.	5	beds.				
1 2	Punicum granatum nanum	gS	scar.	1	10	Promegranate				
2. 3	Pyrethrum parthenifolium			1	05	Golden Feather.				
1 3	aureum Tchihatchewii	hP hA	yel. white	2	25 25	For edgings.				
2 3	Reseda chrystallina			1	10	New var. Mignonette.				
2 3	Rhododendron arboreum	hhT	scar.	20	25	Evergreen shrubs of great				
2 3	hybridum Ricinus Africanus hybridus	hhS tA	mixed rose.	10	25 5	beauty.				
2	Borboniensis arboreus		violet	15	5	The Castor Beans are free				
2	compactus		red	6	5 5	growing tender Annuals;				
2 2 2 2	macrocarpus sanguineus		rose		5	very ornamental—-quite tropical in appearance.				
2	spec. novæ				5					
2 3 2 3	Rocket, Sweet White	†hP	w.& p. white	2	5 10	Free blooming; sweet scent-				
2	Campion Rose		rose	1	5					
2	" White		white		5	Free blooming—pretty.				
2 3 2 3	Rose of Heaven (Viscaria) White	hhA	rose white		5 5					
2 3	" elegans picta		sc.&w.	11	10	Profuse flowering; fine for				
2 3	" new dwarf fring-		ncan	8	10	beds.				
2 3	Rose of Sharon, Double	hS	rose	10	10	Althea frutex.				
2	Rudbeckia amplexicaulis	hA	yel.	3	10	Showy.				
1 2 2 3	Sabbatia campestris	tA	pink	1	25 10	Free flowering.				
2 3	Salpiglossis azurea coccinea	hhA	blue scar.	, .	10	Beautiful, with large flow-				
2 3	sulphurea		1. y.		10	ers, mottled and veined, and fine colors for bedding				
2 3 2	in vars. Salvia amabilis	tP	mixed	1	10 25) and mic colors of setting				
1	argentea	†hP	blue white	3	10					
2 3	- coccinea	hhA	scar.	2	10	No plants can be finer than				
1 2	hominum —rubra		pur.		5	these. Sage plants are well-known for their bril-				
2	patens	+tP	red.	3	50	liant colors; fine for bed-				
2	Rœmeriana		crim.	1	10	ding.				
2 3	splendens Sanvitalia procumb's plena	†hhP	scar.	3	25	Pretty.				
2 9	Sanvicana procumo s prena	- IIA	vel.	3	1.10	it tony.				

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THORBURN'S CATALOGUE OF FLOWER SEEDS.

	THORBURN'S CATALOGUE OF FLOWER SEEDS. 23								
Time of Flowering.	Scientific names in Roman. Common names in <i>Italics</i> . New and rare varieties in Heavy-faced Type.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	-	GENERAL OBSERVATIONS.			
2 3 2 3 2 3	Saponaria calabrica —alba —marginata	hA	red white marg.	1/2	10 10 10	Pretty and dwarf bedding.			
1 2	ocymoides Saxifraga aizoides	hP	red yel.	 1	10 10	Pretty for rock work.			
2 3 2 3	—candidissima —coccinea nana		white marg.	2	5 5	The Mourning Bride is a			
2 3 2 3	—variegata novæ nana	hB	var. mixed	1	5	showy border plant.			
2 3 2 3	Schizanthus gracilis Grahamii Hookerii	hhA	s. & o	$\frac{1\frac{1}{2}}{2}$	10 10 10				
2 3 2 3	pinnatus —alba		p. y. white	11/2	$\begin{array}{c} 5 \\ 25 \end{array}$	Elegant Annuals, large flow-			
2 3 2 3 2 3	— tigridioides porrigens Priestii		spot. var. white	2	25 5 10	ers and fine for bedding; free bloomers.			
2 2 2 2 2 2 2	retusus —alba		r. & o		10 10 10				
2 3 1 2 2	, in vars Schizopetalon Walkerii	 L.D.	mixed	34	5 10	Curious fringed flowers.			
2 2	Scotch Broom Alpine Sedum cæruleum	hP _	yel.	3 4	5 10	Pretty shrubs, with pea- shaped flowers. Curious.			
2 3 2	Snesitive Plant Smilax (Myrsiphyllum) aspa-		pink	1	5	Pretty and curious. For table decoration, and			
2	ragioides Snapdragon, White "Striped	gH †hP	gr. white stri.	$\frac{6}{1\frac{1}{2}}$	25 10 10	fine for Florists.			
2 2 2 2 2 2 2 2 2 2 2 2 2	" Scarlet and White " Scarlet		s.& w.		10 10	Antirrhinum is one of the finest border Perennials; free flowering.			
2 2 2 3	" Mixed (Foz. 75c.) new dwarf fine	 + A	mixed	2 2	5 25 25	lifee nowering.			
2 3 2 3 2 3	Solanum capsicastrum racemigerum robustum	${ m tA} \\ { m gH} \\ { m tA}$	pur. yel. pur.	3	25 25	Beautiful sub-tropical pl'nts with ornamental foliage			
2 3	ciliatum Spraguea umbellata	hhA	red rose	2 1	10 25	and fruit. Very pretty.			
2 3 2 3	Statice Bonduelli Stenactis bellidifolia Stevia purpurea	hhB hP tP	yel. pur.	$\frac{1\frac{1}{2}}{2}$	10 10 10	Beautiful for winter bouquets Showy.			
2 3 1 2	serrata Stocks (German Ten Weeks.)		white		10	Fine for bouquets.			
1 2 1 2	Blood-red Double Large-flowered	hhA	d.r. mixed	1	25 10 10				
1 2 1 2	Canary Yellow Dwarf Crimson Bouquet		yel. crim.		25 25	These are saved from the finest double varieties, but			
1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	Blue Celeste Dwarf German New Giant Intermed'e		blue mix e d	2	25 10 25	seldom produce such fine flowers as the German varieties, which are put up			
1 2 1 2	Wall-flowered-leaved English White		white	1	10 5	in assortments.			
$\begin{array}{c c} 1 & 2 \\ 1 & 2 \\ 1 & 2 \end{array}$	" Scarlet " Purple		scar. pur.		5 5				
1 2	" <i>Mix'd</i> (⊕oz. \$1.)		mixed		0				

24										
of ng.	Scientific names in Roman.	ess n.	Color of the Flower.	ij.	pkt.					
Time of Flowering.	Common namess in <i>Italics</i> .	Hardiness and Duration.	of	Height Feet.	æ	GENERAL OBSERVATIONS.				
Fin	New and rare varieties in	arc an	Flo	eig Fe	oo					
E	Heavy-faced Type	H A	లో	Ξ	Price					
1 2	Stocks, Emperor, Mixed	hhP	mixed	11	CTS. 10)				
1 2 1 2	Brompton, "	hhB	illiaeu	12	5					
1 2	" Scarlet		scar.		5	For General Observations see				
1 2 1 2	" Purple " White		pur. white		5	preceding page.				
1 2	Finest Mixed Winter		mixed		10					
1 2 2 3 2 3	Sultan Sweet, Purple	hA	pur.		5	Protty border Annuals				
2 3	" White " Yellow		white yel.		5 5	Pretty border Annuals.				
3	Sun Flower, Silvery-leaved			4	10					
2 3	" Californian " Texian	hP	d. y.	6	5 5	Showy for heak grounds				
3	"Giant-double	hA	yel.	5	5	Showy for back grounds.				
2 3	" Dwarf-double		yel.	3	5					
2 3 2 3	Sutherlandia frutescens	tP	scar.		10	Showy.				
2 3	Sweet William, Mixed Auricula flowered	hP	mixed	11/2	$\begin{vmatrix} 5\\10 \end{vmatrix}$	A bed of these can hardly be surpas'd in col'r and habit.				
2	Tagetes lucida	tP	yel.	1	5	Pretty, free flowering.				
2 3 2	signata pumila	hA			5 5					
2	Tassel Flower, Scar. (\(\partial\) oz.75c.) Orange		scar. or'nge		5	Cacalias are pretty Annu-				
2	Trachelium cæruleum	†hB	blue	2	10	Pretty.				
1 3	Trifolium odoratum	ŧΡ	rod	11	5 25	Sweet Clover.				
2	Tritoma uvaria grand. Tunica saxifraga	hP	red	$\frac{1\frac{1}{2}}{1}$	25	Very showy.				
1 2	Valeriana alba	†hB	white	3	5	Fine border plants, sweet				
1 2 2 3	rubra Venidium calendulaceum	hhA	red or'nge	ī	5 10	scented. Pretty.				
1 2	Venus' Looking Glass	hA	or'nge blue	8 4	5)				
1 2	VV 1060E		white		5	Pretty, good edging plants.				
2 3 2 3	Verbena in vars. hybrida, finest mixed	hhP	mixed	trai.	10 25					
2 3	-Scarlet Defiance		scar.		25	Saved from fine named va-				
2 3	auriculæflora		mixed		50	rieties.				
2 3 2 3	—Italica striata —cærulea		stri.		25 25					
2 3	citriodora	tP	white	3	25	Lemon Verbena.				
2	Veronica pulchella	hA		$\frac{1}{2}$	10	Pretty border plant.				
2 2 3	Vicia Gerardi Vinca alba	hP tP	vio.	$\begin{vmatrix} 2 \\ 1 \end{vmatrix}$	25 10	Beautiful. Fine for conservatory and				
2 3 2 3	rosea		rose		10	parlor windows.				
2 3	Violets, Sweet-scented		blue	$\frac{1}{2}$	10	Very fragrant, early bloom-				
2 3	" Yellow Viola cornuta, Mauve Queen		yel.		25 10	ers.				
2 3	-Purple Queen		pur.		10	Fine early flowering				
2 3	—alba		white		10	Fine early flowering.				
$1 \frac{2}{2}$	pedata Virginian Stock	hA	blue		25	3				
1 2	"White	11 A.	white		5	Early flowering.				
1.0	Viscaria		la me	1.	-	see Rose of Heaven.				
1 3 1 3	Wall Flower " Mixed	tP	brown	-	5	Favorite sweet-scented flow-				
1 3	" German Double				10	f ers.				
1 3	Whitlavia Grandiflora	hhA	blue	11/2	5	Durther hall shound of				
1 3 1 3	—alba gloxinioides		white b.& w		10	Pretty bell-shaped flower.				
	1 Savaranos									

	THORBURN'S CA	ATALO	GUE O	F FL	OWE	R SEEDS. 25
Time of Flowering.	Scientific names in Roman. Common names in <i>Italics</i> . New and rare varieties in Heavy-faced Type.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price # pkt.	GENERAL OBSERVATIONS.
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Wigandia Vigieri Yucca filamentosa Zinnia violacea plena elegans alba plena coccinea plena lutea plena purpurea plena — — nana — plena plena in vars. Mexicana	tP hP hhA	red white violet white scar. yel. pur. mixed sal. mixed yel.	11	CTS. 25 10 10 10 10 10 10 10 10 10 10	Very pretty. Fine bedding plants; blooming abundantly.
	Runi	lir	JS	A	71	nes. Beautiful.
2 3 3 1 2 3 1 2 3 2 3 2 3	Bignonia radicans Calempelis miniata		scar. car. orn'ge w.& gr white blue	20 6 10 15 4	10 10 10 5 5 10 10	Fine for trellis. Tropæolum canariense. Good for screens. Sweet scented—good for
2 3 1 2 1 3 1 2 1 2 3 2 3 2 3	Virginiana vitalba Clitoria gesnatea ternatea —alba Cobæa scandens Convolvulus aureus superbus major	gP ttP	white blue white pur. gold d, v,	10 -6 -20 -5 10	5 5 25 25 25 25 25 10 5	Greenhouse and conservatory climbers—very beautiful. Rapid growing. Fine for baskets, very pretty.
2 3 2 3 2 3 2 3 3 2 3 3 2 3 3	Mauritanicus Cypress Vine see Dolichos lablab —alba in vars. Hedysarum coronarium —album Ipomea atropurpurea —alba	hP hA †hB	pur. white mixed red white d. p. white	trai. 10 3 10	25 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Ipomæa quamoclit. Hyacinth Beans are free growing and flowering—good for screens. French Honeysuckle.
2 3 2 3 2 3 2 3 3 2 2 3 3 2 3 3 2 3	bona nox Burridgii coccinea —lutea Ferrandiniana ficifolia hederacea grandiflora — —picta carminea — — alba lilacina hybrid Nebraskiensis		crim. scar. yel. blue pur. blue car. lilac var.	6 10	5 5 5 5 25 10 25 25 25 5	These are very beautiful free blooming plants; fine for greenhouse and out-door decoration. All deserve cultivation.
2 3 2 3 2 3 1 3 2 3 2 3 2 3	Leari limbata Mexicana grandiflora —alba Wildenovii rubra cærulea	gA hhA	b. v. v.& w blue white pur. b. & r white	10 8	25 5 10 10 10 25 25	

26	THORBURN'S CA	ATALO(GUE OI	F FL	OWE	R SEEDS.
Time of Flowering.	Scientific names in Roman. Common names in <i>Italies</i> . New and rare varieties in Heavy-faced Type.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price \$\psi\$ pkt.	GENERAL OBSERVATIONS.
2 3 2 3 2 3	Ipomœa quamoclit —alba —in vars.	, tA	scar. white mixed	10	OTS. 5 5 5	The well known Cypress Vine.
1 2 1 2 2 3 1 2 1 3	Huberi Kennedya Comptoniana ovata nova Lindleyana Marryattæ	gĀ	spot. blue violet scar.	12 3 4	10 25 25 25 25 25	These are the finest profuse bloomers for the green-house or conservatory—beautiful.
1 3 1 3 1 3 1 3 1 3	Peas, Sweet, Mixed "White "Light Blue "Searlet "Yellow	hA	mixed white l. b. scar. yel.		5 5 5 5	Nothing can be finer than a hedge of sweet Peas. The
1 3 1 3 1 3 1 3 2	" Black " Painted Lady " Purple " Striped " Invincible Scurlet		blk. pink pur. stri. scar.		5 5 5 5 5	varieties of color, and the sweet scented flowers, make them desirable to every garden—to bloom early should be sown in
2 2 1 3 1 3 2 3 2 3	" Everlasting " White " " Magellan " Tangjer Loasa aurantiaca, or lateritia	hP hĀ hhA	crim. white blue crim. or'nge	8 6 4 10	5 5 5 10	the Autumn. Curious and odd.
2 3 2 3 1 2 1 2	Lophospermum Andersonii scandens —in vars. Maurandia antirrhiniflora Barclayana	gP +gP	blush d.&ro. mixed pur.	6	10 10 10 10 10	Beautiful conservatory pl'ts, with trumpet shaped flowers. Abundant bloomers, are
1 2 1 2 1 2 1 2 2 3	—alba —coccinea —Luceyana —in vars. Nasturtium Blood col'd	tĀ	white scar. rose mixed d. r.	5	25 10 10 10 10 5	very desirable—should be in every collection.
2 3 2 3 2 3 2 3 2 3	Yellow Scheurman's Passiflora cærulea gracilis Thunbergia alata	hhP	or'nge spot. blue. white bff &d.	10	5 10 10 5	Good for screens. Very pretty.
2 3 2 3 2 3 2 3 2 3	—alba —aurantiaca —Bakeri — Freyeri —sulphurea		white or'nge white dark sul.		5 5 5 5 5 5	Very ornamental, and abundant bloomers.
2 3 2 3 2 3 2 3 2 3	—in vars. Tropæolum canariense Lobbianum —brilliant —glory	hhA	mixed yel. mixed d. s. scar.	6	5 10 10 10 10	These are very beautiful
2 3 3 2 3 2 3 2 3 3	—Fire Fly —Napoleon III. —Queen Victoria Moritzianum pentaphyllum	†tP	stri. sear. o. & y.	4	10 10 10 25 25	and flower abundantly; fine for either the con- servatory or out-door dec- orations.
2 3 1 3	tricolorum Wistaria magnifica		o. & p. blue		25 25	Beautiful.

Time of Flowering.	Scientific names in Roman Common names in <i>Italics</i> . New and rare varieties in Heavy-faced Type.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price # pk.	General Observation

Ornamental Gourds and Fruit-bearing Plants.

							9
						CTS.	
5	9	Abobra viridiflora	tA		6	10	Pretty scarlet fruit.
~				green			
	2	Bryonopsis laciniosa eryth-		red	5		Very ornamental.
2	3	Coccinea Indica [ocarpa			6		Pretty.
5	3	Cucumis erinaceus	hhA	yel.	8	10	
5 5	3	flexuosus			10	5	T (
	2	grossulariæfolius			6	10	Extremely rapid growth
	2	odoratissimus				5	and curious.
5	3	perennis			15	10	
~							
	5	Cucurbita angolensis	tA	white	10	5	Fine for screens, being very
	2 '	aurantia _		yel.	15	5	rapid growing with curi-
	2	-Swan's Egg				5	ous fruits. The lagenaria
	2.	-vittata				5	tron hoing the dinner
	2	Clave-Hercules				5	var. being the dipper
	2	lagenaria				5	gourd; the Mock Orange
	2	moschata argyrophylla			12	5	(aurantia.)
	2222222	Cyclanthera explodens	hhA		8	10	Curious.
	8				10	50	
		Eopepon vitifolius	hhP	white			Ornamental.
	3	Martynia proboscidea	hhA	l. b.	2	5	Curious.
:5	3	Momordica balsamina		yel.	10	5	Well known Balsam Pear
- 2	3	Charantia				5	f and Apple.
- 2	35 35	Phaseolus multiflorus	tA	scar.	15	5	Scarlet runner.
	2	Rynchocarpa Welwitschia	tP			25	Pretty.
	?)	Solanum ovigerum	t-A	white	1	5	
	2	-coccineum	(11	scar.	3	5	
	3	striatum .		stri.	2	5	The Egg Plants are very or-
	3					25	namental.
		—viridis		green			namental.
	3	racemigerum		yel.	3	25	
	3	ciliatum		or. red		10	•
2	3	Tropæolum majus	hA	or'nge	õ	5	
2 2	3	-atrosanguineum		d. r.		5	Fine for Pickles.
5	;)	-Scheurmannianum		spot.		5	
	2	Trichosanthes columbrinæ	tA	white		25	
	õ	palmata		vel.		25	Curious, Snake Cucumber.
	_						1
		NOTIFICIAL THE	4 1	Ti I	STATE AND		

Everlasting Flowers, FOR THE FORMATION OF WREATHS AND WINTER BOUQUETS

CTS!)

2 .	Acroclinium roseum	hhA	v.&ro.	1	5	
2	alba		white		5	
1	Ammobium alatum	†hhP		2	5	
5 3	Elichrysum bracteatum	hA	yel.		5	
2 3	—album		white		5	
2.3	—atrosanguinea		crim.		10	
2 3	—nanum		yel.	1	5	Eternal Flowers.
2 3	— —album		white		5	
2 3	mixed		mixed	2	5	
2 3	brachyrinchium		yel.		5	
2 3	compositum maximum		mixed	1	10	
2 3	—nanum			1/2	10	
3 3	incurvum		yel.	1	10	
2 3	macranthum		rose		5	
5	Gomphrena globosa		pur.		5	Batchelors' Buttons.
5	—alba		white		5	Batchelors Buttons.

28	THORBURN'S C	ATALO	OUE O	F FL	OWE	R SEEDS.
Time of Flowering.	Scientific names in Roman. Common names in <i>Italics</i> . New and rare varieties in Heavy-faced Type.	Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price \$\psi\$ pkt.	GENERAL OBSERVATIONS.
2 2 2 2 3 2 2 2 3 2 2 3	Gomphrena globosa auranti- aca Isabellina striata —in vars. aurantiaca Helipterum anthemoides Sanfordii Rhodanthe maculata	hA tĀ	yel. stri. mixed or'nge white yel. cr.&w.		5 5 5 5 25 10 10	Batchelors' Buttons.
2 3 3 3 2 2 2 2 2 2	—alba —atrosanguinea Manglesii Xeranthemum annuum —album multiflorum —album	hA	white d. r. rose pur. white yel. white		10 10 10 5 5 5 5	Everlasting.
	Ornamental Gr Tost of these varieties, if cut before f Winter Bouquets, in connection	e they a	re entir	ely ri _l	pe, wi	•
Agros Andr Arun Aven Briza	stis nebulosa*—very fine pulchella Steveni opogon argenteus*—beaufl do Donax fol. variegata* new and beautiful variety conspicua a Sterilis—Animated Oats compacta. geniculata gracilis maxima—Ouaking Grass	pkt. 10 " 5 " 10 " 10 " 25 " 25 " 5 " 5 " 5	Ely Era Eri Fes Gy	usine Crmus agroti N Pr anthus stuca neriur	hinen Hystr s elegamac urshii as Ra altiss m ar	ccana var. purpur- # pkt. ascens*
Chlor Chry Coix	macrostachya is barbata. truncata—elegant for groups surus cynosurioides	" 10 " 5 " 10 " 10 " 10 " 5 " 5	Per Stij Tri Zea	nnise pa pe psacu Jap Si	tum nnata m da onica tripe	natum
E	See page 31 for Descri	iptive L	ist of	HYB	RID	GLADIOLUS.
12 N 12 F 12 E 12 V		ds				\$1 00 1 50 2 50 4 00 8 00

COLLECTIONS OF FLOWER SEEDS.

Long experience in selecting, enables us to make up Collections which are inva, riably satisfactory to purchasers,—and our usual full assortment the present season-embracing every desirable novelty and standard sort, either raised here or imported from the most reliable Seed Growers in Europe, insures assortments of the rarer sorts and finest qualities; all of the growth of the past season and TRUE TO NAME.

COLLECTIONS OF

100	Varieties (of Annuals, Biennials and Perennials, for	\$4 00	
50	do.	do. do. "	2 00	
20	do.	Annuals, "	1 00	
10	do.	do. "	50	
20	do.	More Rare Annuals,	2 00	
10	do.	do. do. "	1 00	
50	do.	Choice Green-House Seeds "	8 00	
12	do.	do, do. do. "	2 50	
25	do.	do. do. "	4 00	
20	do.	do. Hardy Biennials and Perennials, for	1 00	
20	do.	do. American Seeds for European Culture, for	2 00	

Mall Strictly Our Own Selections.

IMPROVED FRENCH AND GERMAN ASTERS.

In this latitude, Asters should be sown from the middle of March to the first part of May, on a spent hot-bed, or in pots, within a close pit or frame, or in the house—and when an inch high, they should be transplanted in fine soil, which should be spread over a discarded hot-bed, from whence they can be bedded out when about three or four inches high. This should be done, during or immediately after showery weather. Asters do finely soon in the open ground, middle of May. The only objection to this mode, is, their late and short duration of flowering.

IF In ordering these Collections, please give the Numbers of the particular Assortments desired.

BEAUTIFUL COLLECTIONS OF

No.	118	Varietie	s Double Quilled German Asters	_ \$1 00
6.6	2-12	do.	do. do. do	- 75
4.4	3-12	do.	do. Dwarf do. do.	_ 75
6.4	4-10	do.	New Dwarf Bouquet do.	. 75
6.4	5 - 12	do.	Globe Flowered do.	. 75
4.4	6 - 12	do.	Pyramidal German do.	. 75
4.6	7-6	do.	Dwarf Pyramidal do.	~ ^
4.4	8 8	do.	Emperor do.	_ 1 25
46	9-18	do.	Truffaut's Pæony Perfection Asters	
6.6	10-12	do.	do. do. do	4
44	11-8	do.	do. do. do	. 75
4.6	12-12	do.	Imbrique Pompon do.	
4.6	13-12	do.	Chrysanthemum-flowered do.	1 00
66	14 - 12	do.	Dwarf do. do.	1 00
66	15 - 6	do.	do. do. do.	50
4.6	16-8	do.	Large-flowered Rose Asters.	
44	17- 6	do.	White Centred Crown do.	
66	18-12	do.	Reid's Quilled do.	_ 75
44	19-6	do.	Hedgehog do.	
4.6	20 - 12	do.	New Victoria do.	_ 1 50
66	21 6	do.	do. do	- 75
66	22- 6	do.	Original Chinese do.	
66	23-10	do.	Pæony-flowered do.	
44	24 - 5	do.	New Schiller do.	1 00

GERMAN TEN WEEKS STOCK.

Sow at the same time, and treat in precisely the same manner as Asters, except that they may be transplanted several times with advantage in the earlier stages of growth, the shift tending to give them a more compact and dwarf habit.

In ordering, please give the numbers of the particular Assortments desired.

COLLECTIONS OF

No	25—24	Varieties	Dwarf	German T	en W	eeks St	tocks		\$2	00
"	26-18	do.	do.	do.	do	do.			1	~ ~
4.6	27-12	do.	do.	do.	do.	do.			1	00
6.6	28-8	do.	do.	do.	do.	do.				75
6.6	29— 6	do.	Perpet	ual Dwarf		do.	_			75
66	30-18	do.	Dwarf	Large-flow	ering	Ten W	eeks S	tocks	1	50
	31—12	do.	do.	do.	Ċ	lo.	do.		1	00
64	32- 8	do.	do.	do.	Ċ	lo.	do.			75
"	33 8	do.		idal Large-		ering	do.			75
44	34 6	do.		ree, or Gia			do.			60
66	35—10	do.		'lower-leav		varf	do.		1	00
	36— 8	do.		ing Germa			do.			75
6.6	37—8	do.		ediate Ger			do.		1	~0
"	38 - 12	do.		ful Emper	or		do.		1	25
66	39— 8	do.	do	04.0.4			do.			75
. 6	40 - 12	do.	Fine W				do.		1	25
66	41 4	do.	Corcad			-	do.			50
66	42-6	do.	Double							75
6.6	43—12	do.		do.	de)			1	50

ASSORTMENTS OF GERMAN FLOWER SEEDS.

COLLECTIONS OF

No.	44-10	Varieties	Dwarf Rocket Larkspur	\$0	60
46	45—8	do.	Tall do. do.		60
6.6	46 6	do.	New Ranunculus-flowered do.		75
4.4	47-8	do.	Tall Branching do.		50
44	48 6	do.	Dwarf Candelabra formed do.	1	00
44	49 - 12	do.	Double Prize Hollyhocks	2	00
4.4	50 8	do.	Dwarf Antirrhinums		75
66	51 - 10	do.	Beautiful Cockscomb.		75
6.6	52 - 6	do.	Marvel of Peru		50
44	53-4	do.	do. do. (with variegated leaves)		40
4.6	54 - 10	do.	Double Poppies		60
	55 - 10	do.	Pæony-flowered Poppies		40
4.6	56 6	do.	Large-flowering Sweet Scabious		40
4.6	57- 6	do.	Fine Dwarf Scabious		50
6.6	58-6	do.	New Style Dwarf (Benary's) Scabious		50
4.6	59 - 6	do.	Beautiful Double Zinnia		50
4.6	60 - 10	do.	Sweet Peas		50
4.6	61 - 10	do.	Double Marigold		60
6.6	62 - 12	do.	Fine Heartsease, or Pansy	1	
66	63 - 12	do.	Fine China Pink (Heddewigi, etc.)		75
6.6	64 - 10	do.	Elichrysum, or Eternal Flowers		75
4.6	65 - 12	do.	Fine Salpiglossis		75
64	66—8	do.	Schizanthus		50
	67 - 8	do.	Double Jacobea		50
4.6	68 - 12	do.	Fine Petunias		
4.4	69 6	do.	Double Petunias		
4.6	70 - 10	do.	Beautiful Phlox Drummondii		75
6.6	71-8	do.	do. Portulaca		40
4.	72- 6	do.	Double do.		75

13 Athalie. Violet, shaded rose, flamed purple; magnificent plant...
14 Beatrice. Pure white ground blazed with carminate lilac. Long spike per-

15 Berenice. Beautiful rose, stained carmine purple, variegated red.....

3 00

15

fect flowers ...

	FRENCH HYBRID GLADIOLUS—Continued.
NO.	
	Bijou. Orange colored shining cherry blazed with scarlet \$2 00
	Brenchleyensis. Fine rich scarlet 10
	Calendulaceus. Brilliant Nankin
21	Calypso. Carnation striped rose and carmine 25
22	Ceres. Pure white, blotched with dark rose, large flower, fine spike 50
23	Charles Dickens. Delicate rose, tinted with chamois, blazed and striped
	with carminate bright rose60
24	Charles Michel. Bright vermillion 10
25	Colbert. Red cerise, slightly shaded orange, striped white, elegant plant. 1 00
26	Comte de Morny. Rosy scarlet, flaked with dark crimson, lower petals
	shaded with crimson
27	Conde. Clear orange red, large white stains, striped carmine, splendid 1 50
	Couranti Fulgens. Bright, brilliant crimson, fine shaped flower. 10
29	Didou. White, blazed with lilac, lower petals pure white; large, perfect
	flowers, long spike 2 00
30	Docteur Audry. Bright orange 10
	Don Juan. Orange fire-red 10
	Edith. Rose carnation, with darker stripes. 10
	Edith Dombrain. White ground blazed with dark carmine; perfection 3 00
	El Dorado. Fine pure yellow, the lower petals striped with red50
	Etendard. Flower very large and wide, perfect, white slightly blazed with
	lilac or bluish violet, spike very long
36	Eugene Scribe. Flower very large and wide, perfect, tender rose blazed
	with carminate red
	Fanny Rouget. Bright rose, tinted with carmine 10
38	Felicien David. Large flower, perfect shape, cherry rose, striped with light
	carmine on large white ground, very fine spike 75
39	Fulton. Velvety vermillion; bright purple stain, large flower, fine form, beautifully shaded.
40	Galathea. Flesh color, carmine spots 15
	Goliath. Light red, carmine spots
	Horace Vernet. Purplish red, with pure white stains; very bright and long
	spike 3 00
43	James Veitch. Very large flower, bright crimson red, violet stain, medium height, very showy.
44	James Watt. Very large and well opened flower, light vermillion, stain
	large, pure white, striated with rose.
	John Bull. Very light sulphur 20
	Le Titien. Large flower, perfect shape, disposed in a very showy spike, light red and very brilliant; very fine plant.
	Le Poussin. Light red, white ground, with large white stains on lower petals; extra fine.
48	Lord Byron. Very brilliant scarlet, stained and ribboned with pure white; very showy plant 50
49	Louis Van Houtte. Velvety carmine, spotted with purple 10
	Madame Basseville. Rich pink, flaked with violet crimson, base of lower petals white, feathered with purple. 50
51	Madame Dombrain. Carmine violet, flamed with deep purple1 50
	Madame Haquin. Yellowish white, tinted lilac
	Madame Herincq. Cream color, striped carmine

_	
***	FRENCH HYBRID GLADIOLUS—Continued.
NO	Madame Leseble. Pure white, delicately flaked with rose, lower petals
04	blotched crimson; an abundant bloomer
55	Madame Paillet. Carmine red 20
	Madame de Vatry. White, flaked with pink, lower petals shaded with
00	yellow and feathered with cherry color; very large flower25
57	Marie. Pure white, stained with deep carmine; very beautiful
	Mary Stuart. Very vigorous plant, and long spike of large well opened flowers, white, slightly tinged with rose and blazed with a bright carminate cherry color; first rate variety.
50	Mathilde de Landevoisin. White tinted with carnation and striped with
00	carmine
60	Mazeppa. Orange red striped with dark rcd
61	Meteor. Dark red, brilliant, large stain of pure white; very remarkable 75
62	Meyerbeer. Brilliant light red, blazed with vermillion, amaranth-red stain,
	large flower perfect shape, very long spike, vigorous and splendid plant 75
63	Michel Ange. Vigorous; long spike of large well-opened flowers, dark crimson slightly blazed with brownish purple on the superior divisions, centre well lighted, white stains
64	Milton. Very large flower, perfect shape, white, slightly tinted with rose and blazed with red; extra.
65	Monsieur Vinchon. Light salmon red, striped white
	Monsieur Legouve. Vigorous plant, very long and wide spike, flowers very large, perfect, bright fire-red, the superior divisions divided by a white line; on the inferior divisions a pure white stain
67	Napoleon III. Very bright scarlet, red and white striped in the centre of
	divisions; extra fine
68	Neptune. Fine red with carmine stripes 15
69	Nestor. Clear yellow, lower petals deeper, striped red; elegant plant 1 50
70	Ninon de L'Enclos. Flesh color, striped with rose 20
71	Ophir. Dark yellow, purple stained 40
72	Orphee. Rosy white ground, strongly flamed bright carmine, splendid plant 3 00
73	Ossian. Bright rose, tinged with violet and blazed with carmine. Very fine
71	plant 2 00 Othello. Light orange red, dwarf; very showy 10
	Pallas. Bright rose, purplish carmine stains, on orange shaded ground. 15
	Pegasus. Flesh color, purple spots
77	Penelope. Large flower, slightly flesh-colored white, petals yellow, tinted
	with carmine-colored spots
78	Phedre. Pure white, flamed rose shaded cerise; most magnificent plant 2 50
	Phidias. Very brilliant purple, slightly tinged violet, striped carmine, large
	pure white stains 2 50
80	Phœbus. Fine red with large pure white showy stain. Splendid variety. 3 00
	Premices de Montrouge. Very bright red, and very dwarf
	Primatice. Rose tinted with lilac, flamed bright carmine, stained carmine
83	on white ground 2 00 Princess Alice. Flowers very large and wide, delicate lilac, slightly tinted
00	with rose, very large white stains; new and charming shade 1 50
84	Prince Imperial. White, flesh-colored ground, with large violet stains.
	Large flower 25
85	Princess of Wales. White, flaked with rosy crimson; extra fine

FRENCH HYBRID GLADIOLUS—Continued.		
No. 86 Proserpine. Rosy white, strongly marked with rose and crimson	violo	EACH.
extra fine plant		\$1 00
87 Raphael Deep vermillion shaded with white and purple		25
88 Reine Victoria. Pure white, stained with purplish carmine; very vi	gorou	1s 60
88 Reine Victoria. Pure white, stained with purplish carmine; very vi 89 Rembrant. Bright deep scarlet. 90 Robert Fortune. Cerise flamed crimson, throat tinted violet, pure	whit	_ 20
stripe; splendid. 91 Rosea Perfecta. Very fine rose tinted, violet stripe, splendid. 92 Sappho. Beautiful cerise, slightly shaded orange, lower petals pure	*******	2 00
91 Rosea Perfecta. Very fine rose tinted, violet stripe, splendid		_ 2 00
92 Sappho. Beautiful cerise, slightly shaded orange, lower petals pure	whit	e,
striped red	ns	2 00
94 Shakespeare. Very large flower, perfect shape, white, very slightly	blaze	d
with carminate rose; large, rosy stain 95 Sir J. Franklin. Very beautiful satiny rose, the lower petals pure		_ 1 00
extra fine plant extra fine plant	white	e,
96 Stephenson. Carmine cherry		75
96 Stephenson. Carmine cherry 97 Stella. White ground, tinted yellow and flamed carmine		. 75
98 Surprise. Current red, with bluish violet spots.		15
99 Talisman. Violet, bordered with bright carmine on clear white granded plant	round	3 00
splendid plant 100 Triomphe d'Enghien. Velvety rose, dwarf		_ 10
101 Vesta. White, violet crimson spots		30
102 Virgile. Brilliant scarlet, splendid spike		2 00
rose	minat	3 00
101 Vesta. White, violet crimson spots		. 1 50
Miscellaneous Spring Bull	s.	
Miscellaneous Spring Bull	CH.	
Amaryllis Formosissimus, Red Jacobean Lily	СН. 0 25	₩ DOZ. \$2 50
Amaryllis Formosissimus, Red Jacobean Lily.	осн. 0 25	Doz.
Amaryllis Formosissimus, Red Jacobean Lily. \$ 'Atamasco white Zephyranthus 'Gigantea, (Josephine).	АСН. 0 25 20 7 00	\$2 50 2 00
Amaryllis Formosissimus, Red Jacobean Lily	осн. 0 25	₩ DOZ. \$2 50
Amaryllis Formosissimus, Red Jacobean Lily. "Atamasco white Zephyranthus. "Gigantea, (Josephine). "Lutea Anemones, fine double red. Caladium esculentum.	7 00 25 10 40	\$2 50 2 00 2 50 75 4 00
Amaryllis Formosissimus, Red Jacobean Lily. "Atamasco white Zephyranthus. "Gigantea, (Josephine). "Lutea Anemones, fine double red. Caladium esculentum. Cannas, mixed varieties.	7 00 25 20 7 00 25 10 40 25	\$2 50 2 00 2 50 75 4 00 2 56
Amaryllis Formosissimus, Red Jacobean Lily. "Atamasco white Zephyranthus. "Gigantea, (Josephine). "Lutea Anemones, fine double red. Caladium esculentum. Cannas, mixed varieties. Dahlias, 200 beautiful varieties by name.	7 00 25 20 7 00 25 10 40 25 30	DOZ. \$2 50 2 00 2 50 75 4 00 2 56 3 00
Amaryllis Formosissimus, Red Jacobean Lily. "Atamasco white Zephyranthus. "Gigantea, (Josephine). "Lutea. Anemones, fine double red. Caladium esculentum. Cannas, mixed varieties Dahlias, 200 beautifut varieties by name Erythrina crista-galli, Coral Plant.	7 00 25 20 7 00 25 10 40 25 30 50	\$2 50 2 00 2 50 75 4 00 2 56
Amaryllis Formosissimus, Red Jacobean Lily. "Atamasco white Zephyranthus. "Gigantea, (Josephine). "Lutea Anemones, fine double red. Caladium esculentum Cannas, mixed varieties. Dahlias, 200 beautiful varieties by name Erythrina crista-galli, Coral Plant. Eucharis Amazonica, beautiful Gladiolus Floribundus, pink and white.	ACH. 30 25 20 7 00 25 10 40 25 30 50 1 25 15	\$2 50 2 00 2 50 75 4 00 2 56 3 00 5 00
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Amaryllis Formosissimus, Red Jacobean Lily. Atamasco white Zephyranthus. Gigantea, (Josephine). Lutea Anemones, fine double red. Caladium esculentum. Cannas, mixed varieties. Dahlias, 200 beautiful varieties by name. Erythrina crista-galli, Coral Plant. Eucharis Amazonica, beautiful. Gladiolus Floribundus, pink and white. Gandavensis, searlet and orange Ramosus, Ne Plus Ultra, red, with whit estripes and purple margin. Hybrids, splendid mixture. D hundred \$4.50	ACH. 30 25 20 7 00 25 10 40 25 30 50 1 25 15	\$2 50 2 00 2 50 75 4 00 2 56 3 00 5 00
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Amaryllis Formosissimus, Red Jacobean Lily. Atamasco white Zephyranthus. Gigantea, (Josephine). Lutea Anemones, fine double red. Caladium esculentum. Cannas, mixed varieties. Dahlias, 200 beautiful varieties by name. Erythrina crista-galli, Coral Plant. Eucharis Amazonica, beautiful. Gladiolus Floribundus, pink and white. Gandavensis, scarlet and orange Ramosus, Ne Plus Ultra, ved, with whit estripes and purple margin. Hybrids, splendid mixture, hundred \$4.50. Ixia Amatissima, beautiful variety. Lilium Lancifolium Album, White Japan Lily. Roseum, Rose "Roseum, Rose"	7 00 25 20 7 00 25 10 40 25 30 50 1 25 15 10 20 30 30	# DOZ. \$2 50 2 00 2 50 75 4 00 5 00 5 00 1 50 2 00 75 3 00 3 00 3 00 3 00
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Amaryllis Formosissimus, Red Jacobean Lily. Atamasco white Zephyranthus. Gigantea, (Josephine). Lutea Anemones, fine double red. Caladium esculentum. Cannas, mixed varieties. Dahlias, 200 beautiful varieties by name. Erythrina crista-galli, Coral Plant. Eucharis Amazonica, beautiful. Gladiolus Floribundus, pink and white. Gandavensis, scarlet and orange. Ramosus, Ne Plus Ultra, red, with whit estripes and purple margin. Hybrids, splendid mixture, hundred \$4.50. Ixia Amatissima, beautiful variety. Lilium Lancifolium Album, White Japan Lily. Roseum, Rose. Rubrum, Red. " Rubrum, Red. " auratum, Gold-banded Lily of Japan. Madeira Vines, the nomular Climber.	10 25 20 25 10 40 25 30 10 25 10 20 10 30 25 25 60 5 10	# DOZ. \$2 500 2 000 2 500 5 000 2 500 2 500 6 500 755
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Amaryllis Formosissimus, Red Jacobean Lily. Atamasco white Zephyranthus. Gigantea, (Josephine). Lutea Anemones, fine double red. Caladium esculentum. Cannas, mixed varieties. Dahlias, 200 beautiful varieties by name. Erythrina crista-galli, Coral Plant. Eucharis Amazonica, beautiful. Gladiolus Floribundus, pink and white. Gandavensis, scarlet and orange. Ramosus, Ne Plus Ultra, red, with whit estripes and purple margin. Hybrids, splendid mixture, hundred \$4.50. Ixia Amatissima, beautiful variety. Lilium Lancifolium Album, White Japan Lily. Roseum, Rose. Rubrum, Red. "Rubrum, Red. "auratum, Gold-banded Lily of Japan. Madeira Vines, the popular Climber. Oxalis, summer flowering. Pæony, Fine sweet-scented Herbaccous, mixed.	10 25 20 25 10 40 25 30 10 25 10 20 10 30 25 25 60 5 10	# DOZ. \$2 500 2 000 2 500 5 000 2 500 2 500 6 500 755
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